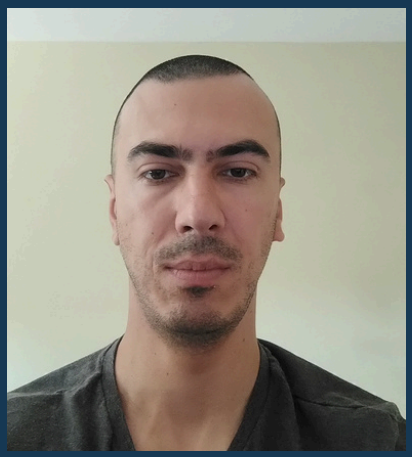


FILIP JOVKOVIC

REACT NATIVE DEVELOPER

CONTACT

+3810641058419

lidvanlol@gmail.com

Smederevska Palanka, Srbija

portfolio

EDUCATION

2009-2014

The School of Electrical and Computer Engineering of Applied Studies - Belgrade

- Bachelor of Computer Engineering

SKILLS

- **Core: React, React Native, TypeScript, JavaScript, Expo**
- **Frontend: React, Next.js, Astro.js ,HTML, CSS, Tailwind CSS, Responsive UI**
- **State & Data: React Query, Zustand, Redux Toolkit**
- **Backend & APIs: Node.js, Supabase, Firebase, REST, GraphQL, Nestjs**
- **Testing: Jest, React Testing Library, E2E Testing**
- **Analytics & Monitoring: PostHog, Google Analytics, Sentry**
- **DevOps & Tools: CI/CD, Git, GitHub, npm/yarn**

PROFILE

React Native Engineer with 5+ years of experience building scalable mobile applications across fintech, e-commerce, social, and logistics domains.
Specialized in Expo-based architectures, real-time systems, and offline-first mobile applications.
Proven track record of rapidly delivering high-quality features, reducing development costs by up to 40%, and improving user engagement through performance optimization and product-focused development.

WORK EXPERIENCE

React Native Engineer & Technical Consultant | Freelance (Contract)
Remote | Jan 2024 - Nov 2025

- **Delivered multiple production-grade React Native apps across logistics and social platforms using Expo, Supabase, and TypeScript**
- **Built a social networking app with real-time chat (audio/text/image), rich media posts, and proximity-based connections, increasing user engagement by 25%**
- **Developed logistics solutions with Google Maps integration, improving route planning efficiency by ~15 minutes per day**
- **Designed reusable component systems (10+ components) with i18n support and 85% test coverage (Jest, RTL)**
- **Advised startups on architecture, state management, and rapid MVP delivery, reducing development cycles by 20%**
- **Reduced client costs by ~40% through cross-platform development strategies**
- **Delivered complex features within hours to days, significantly accelerating product development cycles**

Employment Engagements

React Native Engineer | Confidential Company (Logistics SaaS)
Hybrid | **Nov 2025 - Jun 2026**

- **Leading mobile development as the primary React Native engineer on a logistics SaaS platform (fleet management, maintenance tracking)**
- **Delivered key production features including CRUD workflows, real-time updates, and data synchronization**
- **Worked closely with parallel React (web) application to align features and ensure consistent product behavior across platforms**
- **Translated complex web workflows into optimized mobile UX while maintaining feature parity**
- **Reused and adapted shared business logic and component patterns between web and mobile applications**
- **Integrated mobile applications with backend CRM/ERP systems to streamline business operations**
- **Improved development velocity through architectural decisions and efficient tooling**

React Native Engineer | Ananas e-commerce
Remote | **Jun 2022 - Oct 2023**

- **Implemented analytics across 10+ key screens, increasing conversion rates by 15%**
- **Built real-time features using WebSockets, reducing support queries by 25%**
- **Developed features for thousands of daily users with 99.9% app stability**
- **Created 20+ reusable components to accelerate development and ensure UI consistency**

React Native Engineer | Mobi Banka
Hybrid | **Jun 2021 - May 2022**

- **Optimized core banking features, reducing load times by 30%**
- **Implemented redesigned dashboard, increasing feature engagement by 20%**
- **Built secure authentication flows and integrated financial APIs for 50,000+ users**

Freelance Web Developer | Remote
| Feb 2020 - May 2021

- **Built responsive web applications and landing pages using HTML, CSS, JavaScript, and jQuery**
- **Translated product requirements and designs into user-friendly interfaces**
- **Improved page responsiveness and cross-browser consistency**
- **Collaborated directly with clients on delivery, iteration, and feature updates**

FRONT END DEVELOPER | WEBINTERPRET
REMOTE | **JAN 2019 - JAN 2020**

- **IMPROVED CROSS-BROWSER COMPATIBILITY AND FRONTEND ACCESSIBILITY ACROSS WEB PLATFORM FEATURES**
- **MAINTAINED AND ENHANCED UI COMPONENTS FOR A HIGH-TRAFFIC WEB PRODUCT**
- **WORKED CLOSELY WITH PRODUCT AND ENGINEERING TEAMS TO DELIVER FRONTEND IMPROVEMENTS**
- **FIXED UI INCONSISTENCIES AND IMPROVED USER EXPERIENCE ACROSS SUPPORTED BROWSERS**

PROJECTS

TriviaNexus — Real-Time Multiplayer Mobile Platform

React Native · Expo · TypeScript · SQLite · React Query · NestJS · PostgreSQL · Redis · WebSockets · Docker

- Architecting and developing a production-grade cross-platform mobile application with React Native and Expo
- Built offline-first architecture using SQLite, React Query caching, synchronization and retry mechanisms
- Developed real-time multiplayer gameplay, matchmaking, presence and live state synchronization using WebSockets
- Architected backend services using NestJS, PostgreSQL and Redis
- Built progression, leaderboards, virtual economy and player engagement systems
- Developed admin tooling for content, users, events and game management
- Integrated analytics, crash reporting and monitoring using PostHog and Sentry
- Implemented CI/CD workflows for automated mobile builds and backend deployment

Moodcast — Radio Streaming SaaS Platform

Next.js · NestJS · Go · PostgreSQL · AzuraCast · Icecast · Liquidsoap · Docker

- Architecting a multi-tenant SaaS platform for businesses to manage branded music streaming, playlists, schedules, and in-store audio experiences
- Developing backend services in Go, with PostgreSQL and Redis for scalable data management, caching, scheduling, and real-time operations
- Building a custom scheduling engine for automated playlists, time-based programming, jingles, voice inserts, and promotional content
- Integrating AzuraCast, Icecast, and Liquidsoap for audio streaming, AutoDJ functionality, playlist management, and stream orchestration
- Implementing real-time Now Playing synchronization between audio playback and track metadata, including HLS timing and dynamic synchronization mechanisms
- Developing a responsive Next.js administration platform for station management, scheduling, playback configuration, customers, and streaming operations
- Designing REST APIs and service integrations between the custom SaaS backend, streaming infrastructure, and frontend applications
- Containerizing and deploying streaming and application services using Docker on Linux, with production monitoring and infrastructure configuration
- Designing the platform for multiple business locations and future horizontal scaling as the number of stations and concurrent listeners grows
-

Portfolio Website (Next.js / Astro)

- Developed personal portfolio using Next.js
- Focused on performance, SEO, and clean component-based architecture
- Implemented responsive design and optimized loading performance